

<p><b>FORM 14401</b></p> <p><b>O I P E</b></p> <p><b>INFORMATION DISCLOSURE STATEMENT</b></p> <p><b>IN AN APPLICATION</b></p> <p>(Use several sheets if necessary)</p> <p><i>DEC 28 2004</i></p> <p><i>1818</i></p> <p><i>PATENT</i></p>	Docket Number:	Application Number:
	10873.156SUSWO	10/511,931
	Applicant: NARUMI, et al.	
Filing Date: October 18, 2004	Group Art Unit: Unknown	

## **U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
VP	5,347,505	9/1994	Moritsugu et al.			
VP	5,418,770	5/1995	Ide et al.			
VP	5,490,126	2/1996	Furumiya et al.	.		
VP	6,101,159	8/2000	Shoji et al.			
VP	6,661,759 B1	12/2003	Seo			

## **FOREIGN PATENT DOCUMENTS**

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
VP	59-210543	11/ 1984	Japan			Full	
VP	5-234079	9/1993	Japan			Partial	
VP	06-052547	2/1994	Japan			Full	
VP	7-287847	10/1995	Japan			Partial	
VP	8-147743	6/1996	Japan			Partial	
VP	00/57408	9/2000	Japan			Abstract	
VP	I 170 731 A1	9/2002	EPO				

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

<b>23552</b> <small>PATENT TRADEMARK OFFICE</small>				
EXAMINER	/Van Pham/			
	DATE CONSIDERED	06/26/2006		
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for each communication after April 1, 2012.				

**EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.